MAR 2 5 2005

Approved for use through 07/31/2008, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE duction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION FOR REVIVATOR AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)

Docket Number (Optional)

ISR-197

First	named	inventor:	Knight.	Paul A.
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Application No.: 10/817,092

Art Unit: 3744

Filed: 03/31/2004

Examiner: Unknown

Title: Heat Exchanging Fluid Return Manifold For A Liquid Cooling System

Attention: Office of Petitions

Mail Stop Petition

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

FAX (703) 872-9306

NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282.

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained.

APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee required for all utility and plant applications filed before June 8, 1995; and for all design applications; and
- (4) Statement that the entire delay was unintentional.

1.Petition fee ✓ Small entity-fee \$ 750.00 (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27.
Other than small entity – fee \$ (37 CFR 1.17(m))
Reply and/or fee A. The reply and/or fee to the above-noted Office action in the form of Missing Parts (identify type of reply):
has been filed previously on is enclosed herewith.

B. The issue fee and publication fee (if applicable) of \$ ______. has been paid previously on ______.

is enclosed herewith.

[Page 1 of 2]

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

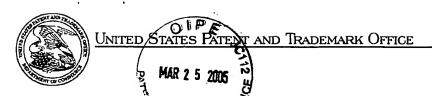
PTO/SB/64 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

3. Terminal disclaimer with disclaimer fee ✓ Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required. ☐ A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/Sh63). 4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(c) and (D)).]		
A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63). 4. STATEMENT: The entire delay in filing a period of time is enclosed herewith (see PTO/SB/63). 4. STATEMENT: The entire delay in filing a period of time is enclosed herewith (see PTO/SB/63). 4. STATEMENT: The entire delay in filing a period of time is enclosed herewith (see PTO/SB/63). 4. STATEMENT: The entire delay in filing a period of time is enclosed herewith (see PTO/SB/63). 4. STATEMENT: The entire delay in filing a period of the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information in there is a question as to whether either the abandonment or the delay in filing a period of the filing of the	3. Terminal disclaimer with disclaimer fee	
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Included on this form. Provide credit card information and authorization on PTO-2038. Authority Date	filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [No Trademark Office may require additional information if there is a question abandonment or the delay in filing a petition under 37 CFR 1.137(b) was subsections (III)(C) and (D)).] DOCKETING ERROR	OTE: The United States Patent and as to whether either the unintentional (MPEP 711.03(c),
Signature Paul A. Knight Typed or printed name 2218 North Molter Road Registration Number, if applicable 2218 North Molter Road Address Telephone Number Liberty Lake, WA 99019 Address Enclosures: Fee Payment Reply Terminal Disclaimer Form Additional sheets containing statements establishing unintentional delay Other: CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. EXPESS INAFIL Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9306. 63 / 25 / 200 S Date PAUL KILLIGHT?		
Typed or printed name 2218 North Molter Road Address Enclosures: Fee Payment Additional sheets containing statements establishing unintentional delay Other: CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9306. 63 / 25 / 200 S Date PAPL KNI but 7	Tand A. 1 th	03/25/2005
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Address Liberty Lake, WA 99019 Address Enclosures: Fee Payment Reply Terminal Disclaimer Form Additional sheets containing statements establishing unintentional delay Other: CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. ED 27061955 WA IL ED 27061955 VS Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9306. 63/25/2005 Date Reply Telephone Number Telephone Number Telephone Number Telephone Number Stoplator Telephone Number Telephone Number Telephone Number Address Telephone Number Address Telephone Number Address Telephone Number Address Fee Payment Fee Payment Fee Payment Fee Payment Address Telephone Number Address Telephone Number Address Fee Payment Fee Payment Fee Payment Address Telephone Number Address Telephone Number Fee Payment Address Fee Payment Fee Payment Address Fee Payment Fe		
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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Virginia 22313-1450

APPLICATION NUMBER A

FILINGOR 371(C) DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO./TITLE

10/817,092

03/31/2004

Paul A. Knight

ISR-197

Paul A. Knight 2218 North Molter Road Liberty Lake, WA 99019 CONFIRMATION NO. 2129
ABANDONMENT/TERMINATION
LETTER
OC000000015464636

Date Mailed: 03/15/2005

NOTICE OF ABANDONMENT UNDER 37 CFR 1.53 (f) OR (g)

The above-identified application is abandoned for failure to timely or properly reply to the Notice to File Missing Parts (Notice) mailed on 06/14/2004.

· No reply was received.

If a complete reply to the notice was previously filed by applicant within the time period set forth in the notice, applicant may request for reconsideration of the holding of abandonment within 2 months from the mailing of this notice of abandonment by filing a petition to withdraw the holding of abandonment under 37 CFR 1.181(a). No petition fee is required. The petition must be accompanied by a true copy of the originally filed reply and the item (s) identified in one of the following:

- 1. A properly itemized date-stamped postcard receipt (see MPEP § 503);
- 2. If the originally filed reply included a certificate of mailing or transmission in compliance with 37 CFR 1.8(a), a copy of the certificate of mailing or transmission and a statement in compliance with 37 CFR 1.8(b) (see MPEP §§ 512); or
- 3. If the reply was filed via Express Mail, a submission satisfying the requirements of 37 CFR 1.10(e) including, for example, a copy of the Express Mail mailing label showing the "date-in" (see MPEP § 513).

Any petition to withdraw the holding of abandonment should be directed to OIPE.

If applicant did not previously file a complete reply within the time period set forth in the notice, applicant may file a petition to revive the application under 37 CFR 1.137.

Under 37 CFR 1.137(a), a petition requesting the application be revived on the grounds of **UNAVOIDABLE DELAY** must be filed promptly after the applicant becomes aware of the abandonment and such petition must be accompanied by: (1) an adequate showing of the cause of unavoidable delay; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(i); and (4) a terminal disclaimer if required by 37 CFR 1.137(d). See MPEP § 711.03(c) and Form PTO/SB/61.

Under 37 CFR 1.137(b), a petition requesting the application be revived on the grounds of **UNINTENTIONAL DELAY** must be filed promptly after applicant becomes aware of the abandonment and such petition must be accompanied by: (1) a statement that the entire delay was unintentional; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(m); and (4) a terminal disclaimer if required by 37 CFR 1.137(d). See MPEP § 711.03(c) and Form PTO/SB/64.

Any questions concerning petitions to revive should be directed to the "Office of Petitions" at (703) 305-9282. Petitions should be mailed to: Mail Stop Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

A copy of this notice <u>MUST</u> be returned with the reply.

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

USPTO_Serial No. 10/817,092 (Docket No. ISR-197)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Invention: Heat Exchanging Fluid Return					
Manifold For A Liquid Cooling System					
Attorney Docket No.: ISR-197					
Serial No.: 10/817,092					
Filed: 03/31/2004					
Inventor: Knight, Paul A.					
Examiner: Unknown					
Group Art Unit: 3744					
Attorney/Agent: Paul A. Knight					

To: Office of Petitions
Mail Stop Petition

Commission for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice of Abandonment sent by the Office on 03/15/2005, this reply is to petition for revival of the application abandoned unintentionally under 37 CFR 1.137(b). A complete response to the Notice of Missing Parts mailed 06/14/2004 is included with this response.

A. PETITION AND FEE FOR REVIVAL OF ABONDONED UNITENTIONALLY UNDER 37 CFR 1.137(b)

- 1. Signed Form PTO/SB/64 has been included for an unintentionally abandoned application under 37 CFR 1.137(b).
- 2. A copy of the *Notice of Abandonment* sent by the Office on 03/15/2005, as required.
- .3. The appropriate fee amount has been included in the enclosed payment. Authorization is hereby provided to charge any insufficient payment to the credit card as described by the enclosed Credit Card Payment Form number PTO-2038.
- 4. Applicant respectfully apologizes for the unintentional abandonment. The cause of the unintentional abandonment was a docketing error.

В. **SURCHARGE PURSANT TO 37 CFR 1.16(e)**

Pursuant to the Notice to File Missing Parts of Nonprovisional Application mailed on 06/14/2004, the applicant has include the appropriate fee of \$65.00 as set forth in 37 CFR 1.16(e) in compliance with 37 CFR 1.27.

C. SIGNED DECLARATION

The Notice to File Missing Parts of Nonprovisional Application stated that the original nonprovisional application included an unsigned declaration. Please find enclosed a Declaration signed by the inventor(s). The applicant has further included a copy of the Notice to File Missing Parts of Nonprovisional Application as required.

Any questions regarding this matter may be directed to the attorney/agent of record, Paul A. Knight, at (509) 232-3437.

Respectfully submitted,

Paul A. Knight (Reg. 53,144)

2218 North Molter Road Liberty Lake, WA 99109

Telephone:

(509) 232-3437

Fax:

(509) 444-1083 e-mail: pknight@spraycool.com